

Title (en)

ANTI-SKID SPIKE

Title (de)

GLEITSCHUTZSTIFT

Title (fr)

TIGE ANTIDERAPANTE

Publication

EP 1644205 A1 20060412 (DE)

Application

EP 04740536 A 20040701

Priority

- EP 2004007171 W 20040701
- DE 10329997 A 20030702

Abstract (en)

[origin: WO2005002885A1] The invention relates to an anti-skid spike which may be applied to an embedded opening on a running surface of, for example, a tyre, comprising an insert piece and a base body with a moulded flange and a recess for housing the insert piece. According to the invention, material and shape combinations not previously applied or possible can be achieved, whereby a housing section is formed on the base body, at least partly enclosed by at least one sleeve piece and, in the assembled state, the sleeve piece is arranged at least partly in the region around the recess.

IPC 1-7

B60C 11/16

IPC 8 full level

B60C 11/16 (2006.01)

CPC (source: EP US)

B60C 11/16 (2013.01 - EP US); **Y10T 152/10279** (2015.01 - EP US)

Citation (search report)

See references of WO 2005002885A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005002885 A1 20050113; AT E383252 T1 20080115; DE 10329997 A1 20050203; DE 10329997 B4 20070215; DE 502004005910 D1 20080221; EP 1644205 A1 20060412; EP 1644205 B1 20080109; RU 2005137521 A 20060510; RU 2376153 C2 20091220; US 2007095448 A1 20070503; US 2011290389 A1 20111201

DOCDB simple family (application)

EP 2004007171 W 20040701; AT 04740536 T 20040701; DE 10329997 A 20030702; DE 502004005910 T 20040701; EP 04740536 A 20040701; RU 2005137521 A 20040701; US 201113152068 A 20110602; US 55914904 A 20040701